PATENT COOPERATION TREATY

PCT

TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 2004–0156	FOR FURTHER ACTION	See Form PCT/IPEA/416					
International application No.	International filing date (day/month/year)	Priority date (day/month/year)					
PCT/DE2004/002134	24.09.2004	26.09.2003					
International Patent Classification (IPC) or	national classification and IPC						
F41H7/04, F41H7/02							
Applicant DEISENROTH, Ulf							
	eliminary examination report, established by to the applicant according to Article 36.	this International Preliminary Examining Authority					
2. This REPORT consists of a total of	f sheets, incl	uding this cover sheet.					
3. This report is also accompanied by	ANNEXES, comprising:						
a. (sent to the applicant of	and to the International Bureau) a total of	sheets, as follows:					
sheets of the desc	cription, claims and/or drawings which have be	een amended and are the basis for this report and/or					
sheets containing Instructions).	rectifications authorized by this Authority (se	e Rule 70.16 and Section 607 of the Administrative					
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental							
Box.	al Division and the best of Conditions and are	and a set of the street is a serious (a))					
b (sent to the Internation	al Bureau only) a total of (indicate type and nu	imber of electronic carrier(s))					
related thereto, in comp	, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see						
-	Section 802 of the Administrative Instructions).						
4. This report contains indications re	ating to the following items:						
Box No. I Basis of	the report						
Box No. II Priority							
Box No. III Non-esta	blishment of opinion with regard to novelty, in	eventive step and industrial applicability					
Box No. IV Lack of unity of invention							
DOX 110. V							
Box No. VI Certain of	Box No. VI Certain documents cited						
Box No. VII Certain o	lefects in the international application						
Box No. VIII Certain of	observations on the international application						
Date of submission of the demand	Date of completion	of this report					
		•					
Name and mailing address of the IPEA/EP	Authorized officer						
Facsimile No.	Telephone No.						

International application No.
PCT/DE2004/002134

Box	k No. I	Basis of the report				
1.		n regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise cated under this item.				
		This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of: international search (Rule 12.3 and 23.1(b)) publication of the international application (Rule 12.4) international preliminary examination (Rule 55.2 and/or 55.3)	- '			
2.	rece	international preliminary examination (Rule 55.2 and/or 55.3) regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the ring Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to export): the international application as originally filed/furnished the description:				
		pages 1-17 as originally filed/furnish pages* received by this Authority on				
		pages* received by this Authority on	_			
	\square		_			
		the claims: nos. 1–37 as originally filed/furnish.	ad			
		nos.* as amended (together with any statement) under Article nos.* received by this Authority on				
		nos.* received by this Authority on				
	\square		_			
		the drawings:				
		sheets 1/11,11/11 as originally filed/furnish	ed			
		sheets* received by this Authority on	_			
	\Box	sheets* received by this Authority on	_			
	님	a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.				
3.	Ш	The amendments have resulted in the cancellation of:				
		the description, pages	the description, pages			
		the claims, nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):	_			
		any table(s) related to sequence listing (specify):	_			
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, so they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).	ince			
		the description, pages	_			
		the claims, nos.	_			
		the drawings, sheets/figs	_			
		the sequence listing (specify):	_			
		any table(s) related to sequence listing (specify):	_			
*	If ite	m 4 applies, some or all of those sheets may be marked "superseded."				

PCT/DE2004/002134

Box No. V Reasoned statement under Ar citations and explanations sup			ticle 35(2) with regard to novelty, inventive step or industrial applicability; poorting such statement	
1.	Statement			
	Novelty (N)	Claims	2,20,23,27-31,34	YES
		Claims	1,3-19,21,22,24-26,32,33,35-37	NO
	Inventive step (IS)	Claims		YES
		Claims	1-37	NO
	Industrial applicability (IA)	Claims	1-37	YES
		Claims		NO

- 2. Citations and explanations (Rule 70.7)
 - This report makes reference to the following documents:

D1: WO03/004958

D2: EP1293747

D3: EP0828134

D4: FR1525095

2. The present application does not meet the requirements of PCT Article 33(1), because the subject matter of claim 1 lacks novelty within the meaning of PCT Article 33(2).

D1 discloses (cf. page 1, first paragraph; page 7, paragraphs 3-5; page 8, fourth paragraph to page 9, second paragraph; figures 5, 6 and 9):

a modular safety containment system, in particular for transporting people and/or objects, with at least one container or capsule-like housing and a receiving system arranged therein for the people and/or objects, the receiving system being

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

detachably mounted in the direction of the floor of the housing, and/or the container being shaped so as to ensure that blast waves are deflected.

In the interest of completeness, the applicant should note that claim 1 also lacks novelty within the meaning of PCT Article 33(2) over documents D2 and D3.

- 3. Dependent claims 2-37 contain no features that, in combination with the features of any claim to which they refer, meet the PCT requirements for novelty and inventive step.

 The reasons therefor are the following:
 - The features of claims 9-16, 19, 22, 24-26, 32, 33 and 35-37 are disclosed in D1 (cf. page 1, first paragraph; page 7, paragraphs 3-5; page 8, fourth paragraph to page 9, second paragraph; figures 5, 6 and 9).
 - The features of claim 21 are disclosed in D2 (cf. figure 1).
 - The features of claims 3-8, 17 and 18 are disclosed in D3 (cf. column 3, line 11 to column 4, line 54; figures 1-3).
 - The features of claim 2 are rendered obvious by D4 (cf. figure 4).

International application No.
PCT/DE2004/002134

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; Box No. V citations and explanations supporting such statement - Claims 20, 23, 27-31 and 34 contain numerous features that relate to different embodiments of detail features of claim 1. Some of these features are disclosed in the available prior art, or their subject matter concerns measures that a person skilled in the art routinely takes on the basis of familiar considerations, especially since the resulting advantages are readily foreseeable.